Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 21 Aug 2020 until 23:59 on Saturday 22 Aug 2020

Forecast Issued on Friday 21 Aug 2020 at 03:35

Confidence: High for the very windy and unsettled theme during Friday and the weekend, lower for details of showers or longer spells of rain.

Headline for Friday 21 Aug 2020: An unsettled and very windy day, with scattered blustery showers or longer spells of rain moving across the park.

Mountain weather hazards on Friday 21 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Drizzle	Light rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability					
>95%	90%	40%	30%	40%	30%

Forecast for Friday 21 Aug 2020

Weather: Very windy with showers or a longer spell of occasionally heavy rain during the morning. Into the afternoon some bright or sunny intervals may develop between cloudier periods. Blustery showers continuing on-and-off, with the risk increasing into the early evening again and a low risk of the odd rumble of thunder.

Chance of cloud free mountain/hill tops above 800m: 40% generally, but reducing to 20% during the passage of any heavy showers with cloud bases lowering to around 500m.

Visibility: Generally very good, but moderate and perhaps occasionally poor in heavy showers and more prolonged rain. Visibilities will be poor or very poor though in any hill fog, making navigation difficult.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 21 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	59/72 S	60/77 SW	58/75 SW	49/65 SW	43/57 SW	38/51 SW	36/48 SW
600	46/59 S	45/61 SW	44/61 SW	37/52 SW	32/46 SW	28/40 SW	25/37 SW
300	28/49 S	28/52 SW	28/52 SW	24/45 SW	21/39 SW	18/35 SW	16/32 SW
Valley	28/47 S	27/50 SW	28/50 SW	25/45 SW	21/39 SW	18/33 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/4	10/4	10/4	10/5	10/5	10/5	9/4
600	12/6	12/6	12/6	12/7	12/7	12/8	11/7
300	15/10	15/10	15/10	15/11	15/11	14/11	14/11
Valley	16/11	16/11	17/12	17/12	16/12	16/12	15/12
Freezing Level*	2700m	2700m	2500m	2500m	2600m	2500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds on the highest summits are likely to reach 75-80mph this morning and early afternoon. The severe buffeting on exposed higher routes will make it hard to maintain a stable footing. Some strong sunshine with high UV levels is possible during the afternoon where cloud does break. Sun protection is recommended.

Forecast for Saturday 22 Aug 2020

Weather: Another blustery day, with a mix of clear/sunny spells and showers. The showers maybe heavy at times and merge into longer spells of rain at times, with a risk of lightning.

Maximum wind: Southwesterly 35-40mph with gusts up to 50mph, winds easing to 25-30mph and gusts up to 40mph by the evening.

Chance of cloud free mountain/hill tops above 800m: Generally 80% with most clouds above the summits, although scattered amounts of cloud will lower to around 500m in any heavy showers

Visibility: Generally good or very good, but falling to poor at times in any heavy showers.

Temperature: **Valleys:** Plus 14 becoming Plus 18 Celsius
At 800m: Plus 07 becoming Plus 09 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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